

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10/551,475
Confirmation Number	4410
Filing Date	September 30, 2005
First Named Inventor	Michael GEORGE et al.
Art Unit	4131
Examiner Name	Boesen, Christian
Attorney Docket Number	Q111431

U.S. PATENTS

Examiner Initials*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	5248770			1993-09-28	JACOBSON et al.	
	7150978			2006-20-19	YANAGAWA et al.	

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initials*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
	02/061114	WO			2002-08-08		Nanogen, Inc.	
	02/46395	WO			2002-06-13		Kelso University	US 7150978

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	T ⁵
		FREUDENTHAL, "Fluorophore Design and Fluorescence Labeling Synthesis of Functionalized BODIPY Derivatives and Labeling of..." Bonn DE, Retrieved from the Internet: URL: http://hsz.ulb.uni-bonn.de/2002/0038.pdf [retrieved on 2010-06-02], Bonn 2002	
		GILLER et al., "Incorporation of reporter molecule-labeled nucleotides by DNA polymerases. I. Chemical Synthesis of various reporter group-labeled 2'-deoxyribonucleoside-5'-triphosphates", <i>Nucleic Acids Research</i> , 31(10):2630-2635 (2003)	
		GRUBER et al., "Preparation of Thiol-Reactive Cy5 Derivatives from Commercial Cy5 Succinimidyl Ester", <i>Bioconjugate Chem.</i> , 11:161-166 (2000)	
		LEFEVRE et al., "Texas Red-X and Rhodamine Red-X, New Derivatives of Sulforhodamine 101 and Lissamine Rhodamine B with Improved Labeling and Fluorescence Properties", <i>Bioconjugate Chem.</i> , 7:482-489 (1996)	
		MACCCHIA et al., "Fluorescent Probes and Adenosine Receptors: Synthesis and biology of N ⁶ -Dansylaminoalkyl-Substituted NECA Derivatives", <i>Bioorganic & Medicinal Chemistry Letters</i> , 8:3223-3228 (1998)	

EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if English language translation is attached.